



MAX44245ASD+

Part Number:	MAX44245ASD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 1MHZ RRO 14SOIC
	 1.MAX44245ASD+.pdf
	 2.MAX44245ASD+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX44245ASD+

PART NUMBER	MAX44245ASD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 1MHZ RRO 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19273 pcs
DATA SHEET	 1.MAX44245ASD+.pdf  2.MAX44245ASD+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
VOLTAGE - INPUT OFFSET	2μV
SUPPLIER DEVICE PACKAGE	14-SOIC
SLEW RATE	0.7 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC
CURRENT - SUPPLY	90μA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - INPUT BIAS	150pA
BASE PART NUMBER	MAX44245
AMPLIFIER TYPE	General Purpose

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